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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

of

Attorney Docket Number

Complete if Known

Application Number

09/818,700

Filing Date

27 March 2001

First Named Inventor

William Avrin

Group Art Unit

3737

Examiner Name

Unknown

Attorney Docket Number

1502-088CON LAM

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant, Passages or Relevant Figures Appeared	FEB 21 2002
		Country Code ² - Number ³ - Kind Code ⁴ (if known)				
	GB	GB 2204133	11-02-1988	McCormick et al.		
	EP	EP 481211	04-22-1992	Koch		
	WO	WO 96/05768	02-29-1996	Ben-Haim et al.		
	DE	DE 4436078	04-11-1996	Eschner et al.		

**Examiner
Signature**

Evening Mantis Noddy

Date
Considered

5/28/04

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/818,700
		Filing Date	27 March 2001
		First Named Inventor	William F. Avrin
		Group Art Unit	3737
		Examiner Name	UNKNOWN
Sheet	of	Attorney Docket Number	1502-088CON (LAM)

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
<i>EL</i>		US- 5,722,411	03-03-1998	Suzuki et al.	XXXX
		US-			
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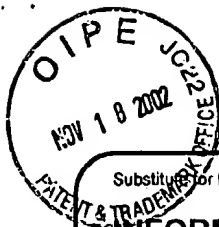
FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	<i>EL</i>	PCT WO 94/04946	03-03-1994	Eilenberg et al.	XXXX	
	<i>EL</i>	PCT WO 00/57200	09-28-2000	Farrell et al.	XXXX	

Examiner Signature	<i>ELLEN MARIE WOLFE</i>	Date Considered	<i>5/18/04</i>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/818,700		
		Filing Date	27 March 2001		
		First Named Inventor	William F. Avrin		
		Group Art Unit	3737		
		Examiner Name	UNKNOWN		
Sheet		of		Attorney Docket Number	1502-088CON (LAM)

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EB		G.M. BRITTENHAM ET AL., Noninvasive Methods for Quantitative Assessment of Transfusional Iron Overload in Sickle Cell Disease, Seminars In Hematology, Volume 38, No. 1, Supp. 1, pp. 37-56 (January 2001)	
EB		C.M. BASTUSCHECK ET AL., Abstract: Detection of Iron Stores in the Human Body Using Magnetic Susceptibility, J. Appl. Phys. 52(3), one page, (March 1987)	

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Examiner Signature	EVAN MONTY McLEOD	Date Considered	5/28/02
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Form PTO-1449

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**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use Several Sheets If Necessary)

Docket No.: 1502-088CON

Application No. : 09/818,700

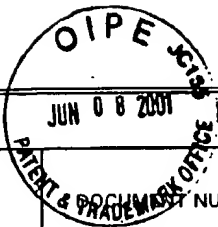
Applicant: William F. Avrin et al.

Filing Date: 27 March 2001

Group Art Unit: 3737

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>W</i>	4,431,005	02/84	McCormick	128	656	
	4,709,213	11/87	Padhrasky	324	329	
	5,057,095	10/91	Fabian	604	362	
	5,099,845	03/92	Besz et al.	128	653	
	5,105,829	04/92	Fabian et al.	128	899	
	5,107,862	04/92	Fabian et al.	128	899	
	5,188,126	02/93	Fabian et al.	128	899	
	5,190,059	03/93	Fabian et al.	128	899	
	5,353,807	10/94	DeMarco	128	772	
	5,425,382	06/95	Golden et al.	128	899	
	5,456,718	10/95	Szymaitis	623	11	
	5,494,033	02/96	Buchanan et al.	128	653	
	5,558,091	09/96	Acker et al.	128	653	
	4,801,882	01/89	Daalmans	324	248	
	4,827,217	05/89	Paulson	324	248	
	4,969,469	08/93	Mills	128	653	
	5,233,992	08/93	Holt et al.	128	653.2	
	5,268,165	12/93	Hedlund et al.	424	9	
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	5,686,836	12/98	Sasada et al.	324	244	
<i>W</i>	5,842,986	12/98	Avrin et al.	600	407	



FOREIGN PATENT DOCUMENTS						
PATENT & TRADEMARK OFFICE NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
46		Farrell et al., "Magnetic Measurement of Human Iron Stores," IEEE Trans. On Magnetics, Vol. Mag. 16, No.5, pp.818-823 (Sept. 1990)				
		C.M. Bastuscheck, "Technique for Measuring the AC Susceptibility of Portions of the Human Body or Other Large Objects," J. Appl. Phys. 58 (10), pp. 3896-3906 (1985).				
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		K. Sekihara, "Reduction of Brain Noise Influence in Evoked Neuromagnetic Source Localization Using Noise Spatial Correlation," Phys. Med. Biol. 39, pp. 937-946, (1993).				
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15		B. Scholz, "Probability-Based Current Dipole Localization from Biomagnetic Fields," IEEE Transactions on Biomedical Engineering, Vol. 41, No. 8, pp. 735-742 (1993).				
		W.M. Wynn, "Advanced Superconducting Gradiometer/Magnetometer Arrays and a Novel Signal Processing Technique," IEEE Transactions on Magnetics, Vol. MAG-11, No. 2, pp. 701-707, (1974).				
EXAMINER BEN MANN NIGLAD		DATE CONSIDERED 5/28/94				
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